

STATE OF CALIFORNIA
CALIFORNIA ENERGY COMMISSION

Business Meeting Minutes

of

July 23, 2003

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The meeting was called to order by Chairman Keese at 10:05 a.m.

The Pledge of Allegiance was led by Commissioner Rosenfeld.

William J. Keese	Present
Robert Pernell	Present
Arthur Rosenfeld	Present
James D. Boyd	Present
John L. Geesman	Absent
Margaret Kim, Ex-Officio	Present

1. CONSENT CALENDAR. (Items on the Consent Calendar will be taken up and voted on as a group. A Commissioner may request that an item be discussed and moved later on the agenda).

- a. THE REGENTS OF THE UNIVERSITY OF CALIFORNIA-UCOP/CIEE Possible approval of Work Authorization Number MR-015, (amount not to exceed \$750,000) under Energy Commission Agreement Number 500-02-004 with the Regents of the University of California – UCOP-CIEE. The purpose of this work is to fund 10 separate research projects addressing issues associated with electricity and the environment under the PIER Environmental Area Exploratory Program.

Commissioner Rosenfeld moved and Commissioner Pernell seconded approval of Work Authorization Number MR-015 under Energy Commission Agreement Number 500-02-004 with the Regents of the University of California-UCOP-CIEE. The vote was unanimous. (4-0)

2. CITY OF COMPTON. Possible approval of a \$400,000 loan from the Energy Conservation Assistance Account to the City of Compton to install energy efficient Light Emitting Diode (LED) traffic lights. This project is estimated to save about \$207,500 annually in reduced energy costs and has a simple payback of 1.9 years.

Commissioner Pernell moved and Commissioner Rosenfeld seconded approval of the \$400,000 loan from the Energy Conservation Assistance Account to the City of Compton. The vote was unanimous. (4-0)

3. CALIFORNIA REBUILD AMERICA Possible approval of a \$50,000 grant (2000 account) to the Collaborative for High Performance School for preparing specifications and plans for energy efficient portable classrooms. These portables will exceed California Title 24, 2005 standards by approximately 20 percent and have higher comfort levels and improved indoor air quality. The new specifications will be approved by the Division of State Architect, Procurement Division and the Office of Public School Construction.

Commissioner Pernell moved and Commissioner Rosenfeld seconded approval of the \$50,000 grant (2000 account) to the Collaborative for High Performance School. The vote was unanimous. (4-0)

4. CHABOT LAS POSITAS COMMUNITY COLLEGE DISTRICT. Possible approval of the \$183,685 loan from the Energy Conservation Assistance Account to the Chabot Las Positas Community College District to upgrade the campus electrical services for the 300Kw cogeneration system interconnection.

Commissioner Pernell moved and Commissioner Rosenfeld seconded approval of the \$183,685 loan from the Energy Conservation Assistance Account to the Chabot Las Positas Community College District. The vote was unanimous. (4-0)

5. DEPARTMENT OF ENERGY, LAWRENCE BERKELEY NATIONAL LABORATORY. Possible approval of Work Authorization Number MR-016, (amount not to exceed \$3,280,000) to conduct research in a project entitled High-Performance High-Tech Buildings/Laboratories, Clean rooms, and Data Centers This authorization is under Energy Commission Agreement Number 500-02-004.

Commissioner Rosenfeld moved and Commissioner Pernell seconded approval of Work Authorization Number MR-016 under Energy Commission Agreement Number 500-02-004 with the Department of Energy, Lawrence Berkeley National Laboratory. The vote was unanimous. (4-0)

6. MIDWAY SUNSET COGENERATION PROJECT (95-AFC-3C). Possible approval of a petition to add Catalyst Reduction systems to meet revised San Joaquin Valley Air Pollution Control District Rules, reducing by half the NOx emissions limits.

This item has been moved to a later business meeting date.

7. TRACY PEAKER POWER PROJECT (01-AFC-16C). Possible approval of a petition to modify air quality conditions of certification to 1) allow for a reduction in PM10 emission limits, and subsequently, to lower the required amount of PM10 emission reduction credits, and 2) to simplify the methodology for tracking and reporting emissions during startups and shutdowns.

Commissioner Pernell moved and Commissioner Boyd seconded approval of the Tracy Peaker Power Project. The vote was unanimous. (4-0)

8. HENRIETTA PEAKER POWER PROJECT (01-AFC-18C). Possible approval of a petition to modify air quality conditions of a certification to 1) allow for a reduction in PM10 emission limits, and subsequently, to lower the required amount of PM10 emission reduction credits, and 2) to simplify the methodology for tracking and reporting emissions during startups and shutdowns.

Commissioner Boyd moved and Commissioner Pernell seconded approval of the Henrietta Peaker Power Project. The vote was unanimous. (4-0)

9. ELK HILLS POWER PROJECT (99-AFC-1C). Possible approval of a petition to 1) increase startup/shutdown emission limits and corresponding emission offsets, 2) modify cooling tower operations to conserve water with a slight increase in PM10 emissions, and 3) increase the power of the emergency fire water pump engine.

Commissioner Pernell moved and Commissioner Boyd seconded approval of Elk Hills Power Project. The vote was unanimous. (4-0)

10. TRUEWIND SOLUTIONS, LLC. Possible approval of a \$424,500 contract with Truwind Solutions, LLC to develop high-resolution regional wind resource maps and conduct a tall tower/sodar wind monitoring program. This contract includes \$100,000 in matching funds with a Department of Energy grant.

Commissioner Rosenfeld moved and Commissioner Pernell seconded approval of the \$424,500 contract with Truwind Solutions, LLC. The vote was unanimous. (4-0)

11. PLATTS RESEARCH AND CONSULTING, E SOURCE GROUP. Possible approval of a \$256,546 contract with the E Source Group at Platts Research and Consulting to produce and distribute a series of news briefs summarizing PIER Program research in the Buildings End-Use Energy Efficiency Area.

Commissioner Pernell moved and Commissioner Boyd seconded approval of the \$256,546 contract with the E Source Group at Platts Research and Consulting. The vote was unanimous. (4-0)

12. STRATEGIC FUEL RESERVE ASSESSMENT REPORT. Possible adoption of the Committee Report *Feasibility of a Strategic Fuels Reserve in California* as required by Assembly Bill 2076 (Shelley, Chapter 936, Statutes of 2000).

Commissioner Boyd moved and Commissioner Pernell seconded approval of the Committee Report "Feasibility of a Strategic Fuels Reserve in California". The vote was unanimous. (4-0)

13. REDUCING CALIFORNIA'S PETROLEUM DEPENDENCE. Possible adoption of the report *Reducing California's Petroleum Dependence*, as required by Assembly Bill 2076 (Shelley, Chapter 936, Statutes of 2000). Report is available on-line at [<http://www.energy.ca.gov/fuels/petroleum_dependence/documents/index.html#documents>](http://www.energy.ca.gov/fuels/petroleum_dependence/documents/index.html#documents)

Commissioner Boyd moved and Commissioner Pernell seconded approval of the report "Reducing California's Petroleum Dependence". The vote was unanimous. (4-0)

14. EAST ALTAMONT ENERGY CENTER. Consideration and possible approval of the Revised Presiding Member's Proposed Decision (RPMPD) on the Application for Certification – East Altamont Energy Center, Docket No. 01-ARC-4.

This item will be continued at a later business meeting date.

15. Minutes

Commissioner Rosenfeld moved and Commissioner Boyd seconded approval of the July 9, 2003 business meeting. The vote was unanimous. (3-0)

16. Commission Committee and Oversight

No report was given.

17. Chief Counsel's Report

No report was given.

18. Executive Director's Report

No report was given.

19. Public Adviser's Report

No report was given.

20. Public Comment

No comments were received.

The meeting was adjourned at 3:45 p.m.

BETTY A. McCANN
Secretary to the Commission